INFORMATION
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STATEMENT

Atty. Docket No.: 58449US002	Serial No.: 10/643,771
Applicant(s): KVITRUD et al.	Confirmation No.: 4116
Application Filing Date: 19 August 2003	Group: 3732
Information Disclosure Statement mailed:	April 13 2004

U.S. PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MB		Des. 403,768	01/05/99	Mark et al.			
		4,071,424	01/31/78	Dart et al.			
`		4,129,946	12/19/78	Kennedy			
		4,347,888	09/07/82	Butler			
		4,503,169	03/05/85	Randklev			Λ.
		4,507,466	03/26/85	Tomalia et al.			
		4,514,174	04/30/85	Dougherty et al.			
		4,558,120	12/10/85	Tomalia et al.			
		4,568,737	02/04/86	Tomalia et al.			
		4,571,188	02/18/86	Hamilton			
		4,587,329	05/06/86	Tomalia et al.			
		4,631,337	12/23/86	Tomalia et al.			
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		4,694,064	09/15/87	Tomalia et al.			
		4,695,251	09/22/87	Randklev			
		4,713,975	12/22/87	Tomalia et al.			
		4,737,550	04/12/88	Tomalia			
		4,772,530	09/20/88	Gottschalk et al.			
		4,778,386	10/18/88	Spiry			
		4,857,599	08/15/89	Tomalia et al.			
V		4,871,779	10/03/89	Killat et al.			

EXAMINER	Date Considered				
/Melba Bumgarner/	09/21/2006				
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in					

conformance and not considered. Include copy of this form with next communication to applicant.

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MB		4,874,450	10/17/89	Gottschalk			
		4,954,414	09/04/90	Adair et al.			
		5,055,372	10/08/91	Shanklin et al.			
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		5,418,301	05/23/95	Hult et al.			
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		5,538,129	07/23/96	Chester et al.			
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V		5,919,870	07/06/99	Letchford et al.			

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MB		5,951,294	09/14/99	Pierson			
		5,975,906	11/02/99	Knutson			
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	·	6,345,984 B2	02/12/02	Karmaker et al.			
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M	В		2002/0061493 A1	05/23/02	Sun et al.			
			2002/0086266 A1	07/04/02	Karmaker et al.			
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			2003/0096908 A1	05/22/03	Heilmann et al.			
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Examiner	Сору	Document Number	Date	Country	Class	Subclass	Trans	lation
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МВ	<b>9</b>	DE 2751057 A1	06/24/81	Germany (English Language Abstract Included)				Х
	8	DE 299 21 182 U1	05/18/00	Germany (English Language Abstract Included)				X
	8	DE 199 24 116 A1	01/25/01	Germany (English Language Abstract Included)				X
	V	EP 0 173 567 A2	03/05/86	EPO				
	<b>V</b>	EP 0 284 991 A2, A3	10/05/88	EPO				
	d	EP 0 284 991 B1	08/26/92	EPO				
	V	EP 0 970 680 A2, A3	01/12/00	ЕРО				
V	y	EP 1 138 272 A1	10/04/01	ЕРО				

EXAMINER /Melba Bumgarner/	Date Considered 09/21/2006

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	Information Disclosure Statement mailed:	April 13, 2004

МВ	V	GB 1 591 741	06/24/81	Great Britain		
	8	JP 4-183737	06/30/92	Japan (English Language Abstract Included)		х
	4	WO 98/35630 A2, A3	08/20/98	WIPO		
	V	WO 98/36729 A2	08/27/98	WIPO		
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	8	WO 01/12679 A1	02/22/01	WIPO (English Language Abstract Included)		Х
	<b>4</b>	WO 01/95862 A1	12/20/01	WIPO		
	<b>V</b>	WO 02/36039 A1	05/10/02	WIPO		
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	<b>V</b>	WO 03/015720 A1	02/27/03	WIPO		

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Examiner Initial	Copy Enclosed	Document Description
МВ	<b>V</b>	ANSI/ADA, American National Standard/American Dental Association, Specification No. 27; "Resin-Based Filling Material;" Council on Dental Materials, Instruments and Equipment, American Dental Association; Chicago, IL; 36 pgs. total (July 16, 1993).
МВ	4	Fedors, "A Method for Estimating Both the Solubility Parameters and Molar Volumes of Liquids," <i>Polymer Sci. and Eng.</i> , Vol. 14(2), pp. 147-154 (February 1974).

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/Melba Bumgarner/	09/21/2006

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	Information Disclosure Statement mailed:	April 13 2004		

Examiner Initial	Copy Enclosed	Document Description
МВ	V	ISO 4049 International Standard; "Dentistry - Polymer-based filling, restorative and luting materials;" International Organization for Standardization, Geneva, Switzerland; Title page, Publication page, Table of Contents, and pgs. 1-27 (33 pgs. total) (July 15, 2000).
	V	Klee et al., "Synthesis for low shrinking composites, 2 <sup>a</sup> Synthesis of branched methacrylates and their application in dental composites," <i>Macromol. Chem. Phys.</i> , Vol. 200, pp. 517-523 (1999).
	V	Plate et al., "Comb-Like Polymers, Structure and Properties," Journal of Polymer Science, Macromolecular Reviews, Vol. 8, Title page, Publication and Table of Contents page, and pgs 117-253 (1974).
9		Product Directions for Use and Material Safety Data Sheet, "Triad ® Visible-Light Cure Provisional Material Directions for Use," Dentsply Trubyte, York, PA, 6 pgs. (June 1997)
<b>y</b>		Product Directions for Use, "SureFil™ High Density Posterior Restorative," Dentsply Caulk, Dentsply, International, Inc., Milford, DE, 5 pgs. (October, 1998).
	y	Product Directions for Use, "REVOTEK LC Light-Cured Resin For Temporary Crown & Bridge," GG Dental Products Corp., Alslo, IL, 5 pgs. (November, 2000).
<b>4</b>		Product Instructions for Use, "Kerr Prodigy Condensable," Kerr U.S.A., Orange, CA, 1 pg. (no date available)
	y	Revised American National Standard / American Dental Association (ADA); Specification No. 9 for Dental Silicate Cement; ADA, Chicago, IL; 17 pgs. (June 30, 1980).
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Application Number	10/643771
Filing Date	August 19, 2003
First Named Inventor	Kvitrud, James R.
Art Unit	3732
Examiner Name	
Attorney Case Number	58449US002

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	U.S. Patent Documents								
Exam. Init.*	Cite	Document Number	Publication Date or	Name of Patentee	Pages, Columns, Lines, Where				
	No.	Doc. Number-(Kind Code if Known)	Issue Date MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
MB	A1	US- 4,718,849	1/12/88	Von Weissenfluh et al.					
	A2	US-							
	А3	US-			·				
	A4	US-							
	A5	US-							
	A6	US-							
	A7	US-							
	A8	US-							

	Foreign Patent Documents								
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation		
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	OTHER DOCUMENTS					
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\*Examiner: /Melba Bumgarner/ Date Considered: 09/21/2006

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CE TRAI	ENA	U.S. Patent Documents						
Exam.	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant			
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	A2	US-						
	А3	US-						
	A4	US-						
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	A7	US-						
	A8	US-						

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Substitute for form 1449A/PTO (modified)	Application Number	10/643771
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Exam.	Cite	Document Number	Publication Date or	Name of Patentee	Pages, Columns, Lines, Where
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MB	A2	US- 4,129,946	12-19-1978	Kennedy	
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Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)		
MB	B1	GB	647 261	12-06-1950					
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Init."	No.	Doc. Number-(Kind Code if Known)	Issuo Date MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
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	A2	US- 2,480,048	08-23-1949	W.S. Rice			
V	АЗ	US- 6,415,916	07-09-2002	Rini	66 <b>66 66 6</b> 6 67 68 68 67 68 68 68 68 68 68 68 68 68 68 68 68 68		
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MB	A1	US- 4,957,441	9-18-90	Bryan			
ME	A2	US- 6,183,249	2-6-01	Brennan et al.			
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	A4	US-					
	A5	US-					

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МВ	B1	FR	2454795	11-21-80			X (English Abstract)	
МВ	B2	FR	2598076	11-6-87			X. (English Abstract)	
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Date Considered:

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